Trophy Truck®

OPEN PRODUCTION - Unlimited

Competition Numbers 1 - 99

DEFINITION

Unlimited displacement 4-wheel vehicles. Vehicles must have a production appearing Truck or Sports Utility body. Must have solid rear drivetrain. Two and four-wheel drive vehicles. Gasoline engines must be normally aspirated. Turbo diesel engines are allowed (CR 32).

GENERAL REGULATIONS

Entrants in this class shall comply with all applicable general regulations.

COMPETITION REGULATIONS

This class is an open production class and all components will be considered open unless restricted herein. Vehicles that raced SCORE previously, and do not meet current specifications, can possibly be modified and "Grandfathered" into current competition. Contact SCORE Tech Director for more information.

NOTE: *The CR abbreviations listed under this class (i.e. CR1 HELMETS) refer to cross reference listings in the Competition Regulations section of this book. These cross-referenced listings are part of the class rules. Where a conflict occurs between the cross-referenced listing and a rule contained under this class, the rule contained under this class has precedence.*

SAFETY EQUIPMENT

CR 1 HELMETS AND HEAD AND NECK RESTRAINTS
CR 2 PROTECTIVE CLOTHING
CR 3 EYE PROTECTION and DENTURES
CR 4 FIRST AID KIT
CR 5 EMERGENCY SIGNALING DEVICES
CR 6 HORNS
CR 7 REFLECTORS
CR 8 FIRE SUPPRESSION EQUIPMENT
CR 9 SURVIVAL SUPPLIES

SUSPENSION COMPONENTS

CR 10 SHOCK ABSORBERS and BUMP STOPS
CR 11 SECONDARY SUSPENSION
CR 12 WHEELS and TIRES
CR 13 FASTENERS

STEERING and BRAKE COMPONENTS

CR 14 STEERING
CR 15 BRAKES

ELECTRICAL SYSTEM

CR 16 IGNITION
CR 17 BATTERIES
CR 18 LIGHTS
CR 19 STARTERS

FUEL SYSTEM

CR 20 FUEL
CR 21 FUEL TANKS
CR 22 FUEL FILLERS LINES, VENTS, and CAPS

ENGINE, TRANSMISSION and DRIVELINES

CR 23 ENGINE and ENGINE DISPLACEMENT
CR 24 ENGINE REPLACEMENT
CR 25 TRANSMISSION
CR 26 THROTTLES
CR 27 EXHAUST
CR 28 DRIVE SHAFTS
CR 29 FLYWHEEL SHIELDS
CR 30 FLUID COOLERS

© 2018 SCORE International, All Rights Reserved

CR 31 AUXILIARY EQUIPMENT

CR 32 SUPERCHARGERS and TURBOCHARGERS

Forced induction is not allowed for gasoline engines.
Turbo charged diesel motors will be allowed.
Maximum of two (2) turbo chargers for diesel engines.
No restriction on engine displacement.
No restrictions on turbo size.
No restriction on air intake size.

Cooling of the charge

Heat exchangers (intercoolers) must be of the air/air or air/water type.

For Diesel engines:

The diesel engine must be clean burning. Diesel engine smoke is **PROHIBITED!**
Water injection is allowed.

VEHICLE SAFETY EQUIPMENT

CR 33 ROLL CAGES
CR 34 SAFETY HARNESS
CR 35 SAFETY NETS
CR 36 SEATING

GENERAL VEHICLE COMPONENTS

CR 37 DRIVERS COMPARTMENT
CR 38 DOORS AND LATCHES
CR 39 FIREWALLS
CR 40 BALLAST
CR 41 WEIGHT - Vehicle must weigh 3500 lbs. (wet) minimum.
CR 42 FLOORBOARDS
CR 43 BUMPERS and HAZARDOUS PROTRUSIONS
CR 44 MIRRORS
CR 45 SKID PLATES
CR 46 STORAGE
CR 48 CHASSIS and BODY - Must maintain a production appearing body.
Stock appearing grill and head light opening must be retained.
Body design subject to SCORE approval.
CR 49 HOSES
CR 50 IDENTIFICATION MARKINGS
CR 51 ADVERTISING on VEHICLES
CR 52 RADIO EQUIPMENT
CR 53 WORKMANSHIP
CR 54 TRACKING DEVICE

© 2018 SCORE International, All Rights Reserved